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	Application No.	Applicant(s)	
	10/663,099	MIKKOLA ET AL.	line
Notice of Allowability	Examiner	Art Unit	
	Trinh Vo Dinh	2821	
The MAILING DATE of this communication apply All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i) or other appropriate comm (IGHTS). This application is	n this application. If not included unication will be mailed in due co	ourse. THIS
1. \boxtimes This communication is responsive to <u>RCE filed 08/24/2009</u>	<u>5</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .			
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
Copies of the certified copies of the priority do	ocuments have been receive	ed in this national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	_•		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ack) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			te the
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	08), 7. 🛛 Examiner's	./Mail Date s Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material		s Statement of Reasons for Allow	rance
	9. Other	·	
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	Vrin	hooding	

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The following changes have been made to the subject application:

In Abstract, line 11. "Fig. 3" has been removed.

The Examiner's amendment has been made to put the abstract in a proper format in order to place the application in a condition for allowance.

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

The cited art of record fails to teach an internal planar antenna comprising a radiating plane including a firs side and a second side longer than the first side, a short circuit conductor which connects the radiating plane to a ground plane at a short-circuit point located closer to an intersect of intersecting edges than to corresponding opposite edges wherein the ground plane including at least one non-conductive slot to improve matching of the antenna, starting point of the slot being located in one of the first and the second intersecting edges closer to the short-circuit point than to the opposite edges and the slot traveling substantially parallel to the long side of the radiating plane as defined in claims 1 and 12, or the ground plane including a second slot starting from the same edge of the ground plane as the first slot and traveling substantially parallel to the first slot, and a feed point being located between the first and the second slots on a circuit board as defined in claim 13. Therefore, claims 1-20 are presently allowed.

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2. Any comments considered necessary by applicant must be submitted no latter than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquiry

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trinh Vo Dinh whose telephone number is (571) 272-1821. The examiner can normally be reached on Monday to Friday from 9:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Trinh Vo Dinh

September 13, 2005

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